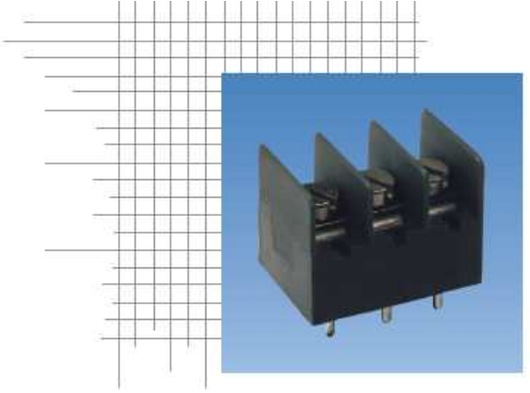


BARRIER TERMINAL BLOCK

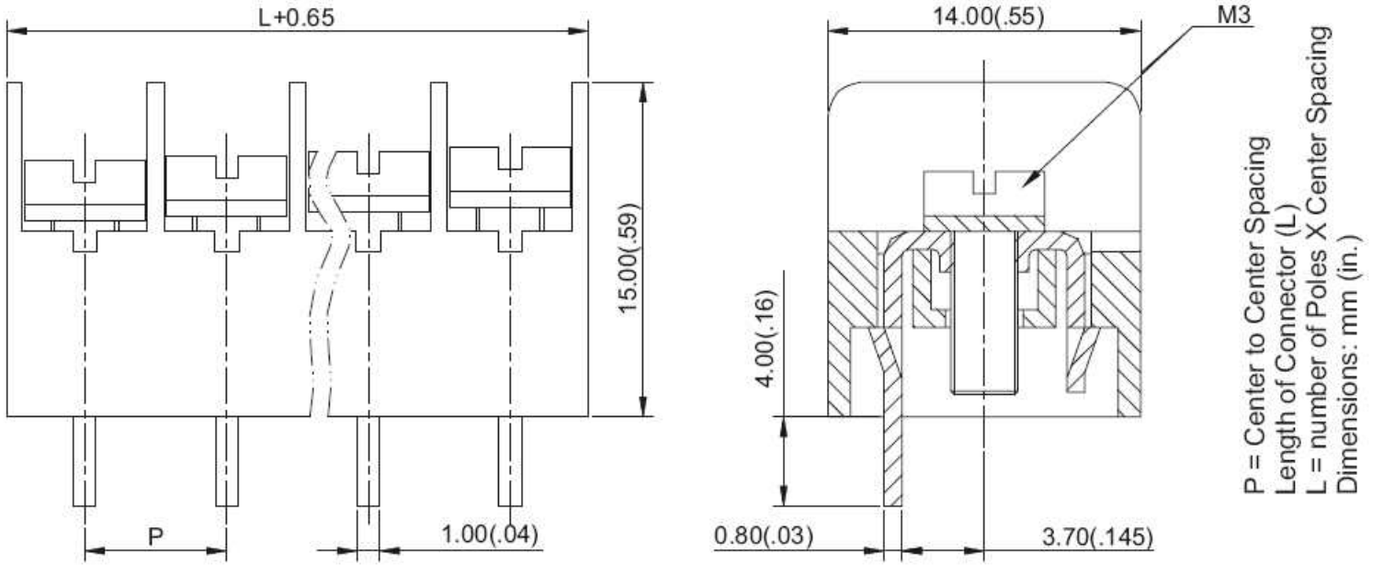
TYPE BTB450

SPECIFICATIONS

WIRE ENTRANCE: .....Parallel to PCB
CENTER SPACING: .....6.35mm / 0.25in
WIRE RANGE: .....18--22 AWG
ELECTRICAL RATING: 300V, 10A
BREAKDOWN VOLTAGE: 4,000V
MOLDING: .....Polyamide, UL94, V-0
Self Extinguishing

MAX. TORQUE: .....5lb-in.
PRESSURE PLATE:.....Steel, Ni Plated
SCREW: ..... M3, Steel, Ni Plated
TERMINAL BODY: .....Brass, Tin Plated
OPERATING: .....-40°C to +105°C
-40°F to + 221°F
MAX. SOLDERING: .....260°C , +500°F
for 5 seconds

MECHANICAL DIMENSIONS



ORDERING INFORMATION

BTB450 — 0 0 — □ □ — □ — □ □

Style	Poles	Color	Options*
00 to 99	02 to 16	0=Light Grey 1=Black 2=Blue 3=Green 4=Dark Grey	

Options*: M1~M9, For Customer Modification (Please provide sketch).
If more than one option is required, please separate each option with a dash (–).